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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: LAMARRE, Paul A.

Group Art Unit: 2812

Serial No.

10/710,023

Examiner:

Filed:

06/14/2004

Atty. Dkt. No: 200300146-US

LITHOGRAPHIC SEMICONDUCTOR MANUFACTURING USING A MULTI-For:

LAYERED PROCESS

To:

Mail Stop Amendment

Fm:

24222

Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 CFR 1.8: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as FIRST CLASS MAIL addressed to: Mail Stop Amendment,

Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450

M Dawn M. Case

Date:

Commissioner:

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Transmitted herewith is the Applicant's Information Disclosure Statement, 1 sheets form PTO/SB/08A and/or PTO/SB/08B, and 0 references and other information. Pursuant to 37 CFR 1.98 (a)(2)(i) applicant has not transmitted herewith copies of cited U.S. Patents and U.S. patent application publications as the above application was filed after June 30, 2003. Please enter in the above application and communicate in all related matters with the undersigned.

DEPOSIT ACCOUNT 190130 AUTHORIZATION - All necessary fees are intended to be included, however the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees to the above deposit account, owned by BAE SYSTEMS Information and Electronic Systems Integration Inc. an authorized signator for which is Kevin M. Perkins, V.P. & Company Counsel, and for whom the undersigned are authorized agents.

Respectfully submitted.

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Attorneys/Agents for Applicant



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: LAMARRE, Paul A. Group Art Unit: 2812

Serial No. 10/710,023 Examiner:

Filed: 06/14/2004 Atty. Dkt. No: 200300146-US

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Date: 11/5/04

M Dawn M. Case

Commissioner:

## <u>INFORMATION DISCLOSURE STATEMENT</u>

Applicants submit this statement and the attached <u>1</u> sheet(s) of form PTO/SB/08A and/or PTO/SB/08B and <u>0</u> references and other information in accordance to the duty of disclosure under 37 C.F.R. §§1.56,1.97, and 1.98, and requests consideration hereof. Pursuant to 37 CFR 1.98 (a)(2)(i) applicant has not transmitted herewith copies of cited U.S. Patents and U.S. patent application publications as the above application was filed after June 30, 2003.

Compliance with 37 C.F.R. §1.97: This Information Disclosure Statement is filed within three (3) months of the filing date of a National Application or before the mailing date of a first office action on the merits. No fee or certification is required.

<u>Information Cited:</u> The Applicants hereby make of record in the above-identified application, the information listed on the attached form PTO/SB/08A and/or PTO/SB/08B. The order of presentation of the references should not be construed as an indication of the importance of the reference. As all the references listed on attached Form PTO/SB/08A and/or PTO/SB/08B are in English, no commentary is required.

Remarks: A copy of each reference, together with a listing on Form PTO/SB/08A and/or PTO/SB/08B, is submitted herewith. Applicants respectfully request that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

- 2. The enclosed form PTO/SB/08A and/or PTO/SB/08B be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application; and
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined in 37 C.F.R. §102.

Notwithstanding any statement by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

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Attorneys/Agents for Applicant

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/710,023		
Filing Date	06/14/2004		
First Named Inventor	Lamarre, Paul A.		
Art Unit	2812		
Examiner Name			
Attorney Docket Number	20030146-US		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code <sup>2 (if known)</sup>			Figures Appear
		<sup>US-</sup> 4,204,009	05-20-1980	Feng et al.	
		<sup>US-</sup> 4,533,624	08-06-1985	Sheppard	
		<sup>US-</sup> 4,645,562	02-24-1987	Liao et al.	
		<sup>US-</sup> 4,767,721	08-30-1988	Liao et al.	
		<sup>US-</sup> 4,770,739	09-13-1988	Orvek et al.	
		<sup>US-</sup> 4,784,936	11-15-1988	White et al.	
		<sup>US-</sup> 4,806,453	02-21-1989	Vidusek et al.	
		<sup>US-</sup> 4,863,827	09-05-1989	Jain et al.	
	_	<sup>US-</sup> 5,091,342	02-25-1992	Studebaker et al.	
		<sup>US-</sup> 5,140,469	08-18-1992	Lamarre et al.	
		<sup>US-</sup> 5,260,172	11-09-1993	Ito	
		<sup>US-</sup> 5,221,596	06-22-1993	Keller	
		<sup>US-</sup> 5,296,333	03-22-1994	Lamarre	
		<sup>US-</sup> 5,679,608	10-21-1997	Cheung et al.	
		US- 5,728,504	03-17-1998	Hosoda et al.	
		<sup>US-</sup> 5,817,444	10-06-1998	Sato et al.	
		<sup>US-</sup> 5,830,624	11-03-1998	Bae et al.	
		<sup>US-</sup> 5,889,788	03-30-1999	Pressly et al.	
		<sup>US-</sup> 6,156,665	12-05-2000	Hamm et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>6</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Ľ
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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